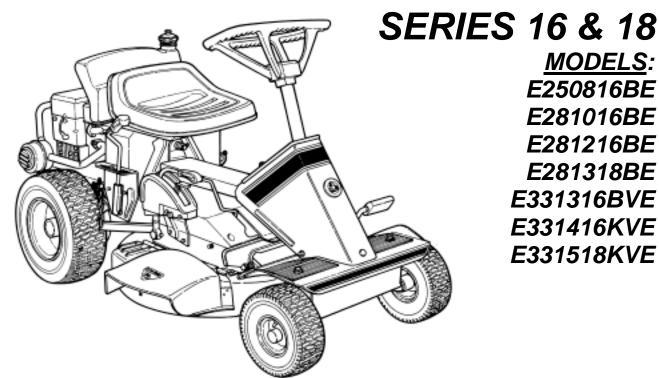
# SNAPPER

## EUROPEAN REAR ENGINE RIDER



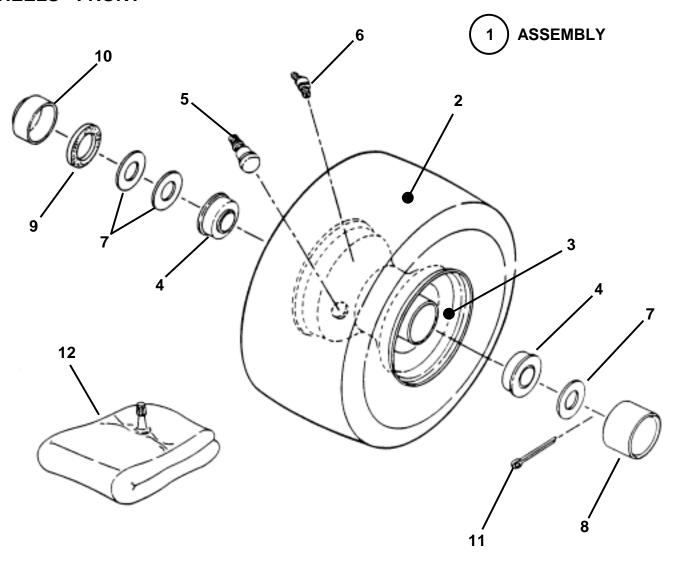
**MODELS:** E250816BE E281016BE E281216BE E281318BE E331316BVE E331416KVE E331518KVE

### CONTENTS

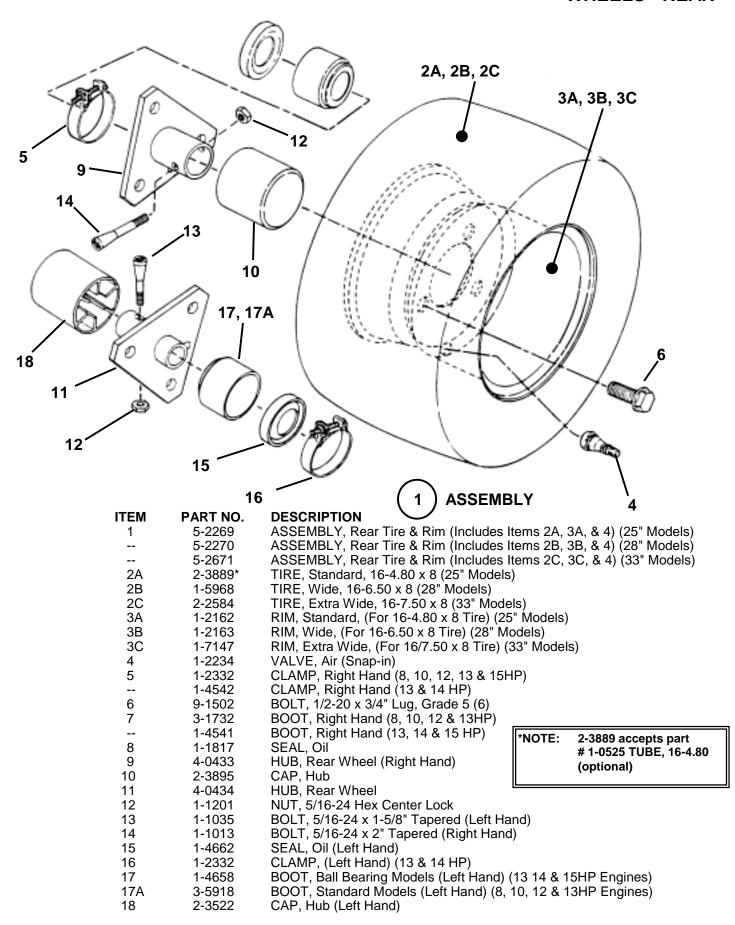
DESCRIPTION	PAGE(S)	DESCRIPTION	PAGE(S)
WHEELS, TIRES	2, 3	BELTS, BRAKES, INTERLOCK (28"/33"	, Ser. 16)25
FRONT END, STEERING	4, 5	BELTS, BRAKES, INTERLOCK (28"/33"	, Ser. 18)26, 27
MAIN CASE (Solid Seat Mount)	6, 7	DRIVE DISC ASSEMBLY	28
MAIN CASE (Hinged Seat Mount)	8, 9	FUEL TANK & OPERATORS SEAT	29
DIFFERENTIAL, R.H. FENDER	10, 11	ENGINE & EXHAUST MUFFLER	30
CHAIN CASE ASSEMBLY, L.H. FENDER	12, 13	THROTTLE CONTROLS	31
SMOOTH CLUTCH ASSEMBLY	14, 15	ELECTRICAL SYSTEMS (Briggs)	32, 33
CUTTING DECKS, DEFLECTORS	16, 17	ELECTRICAL SYSTEMS (Kohler)	34, 35
RAILS, LIFT ARMS, CAM LIFT (Series 16)	18, 19	WIRING SCHEMATICS	36, 37
RAILS, LIFT ARMS, CAM LIFT (Series 18)	20, 21	DECALS	38-41
BLADE STOP PEDALS	22	ACCESSORIES & ATTACHMENTS	42
SPINDLE ASSEMBLY	23	HARDWARE BAGS	43
BELTS, BRAKES, INTERLOCK (25", Serie	s 16) 24		

SNAPPER McDonough, GA., 30253 U.S.A.

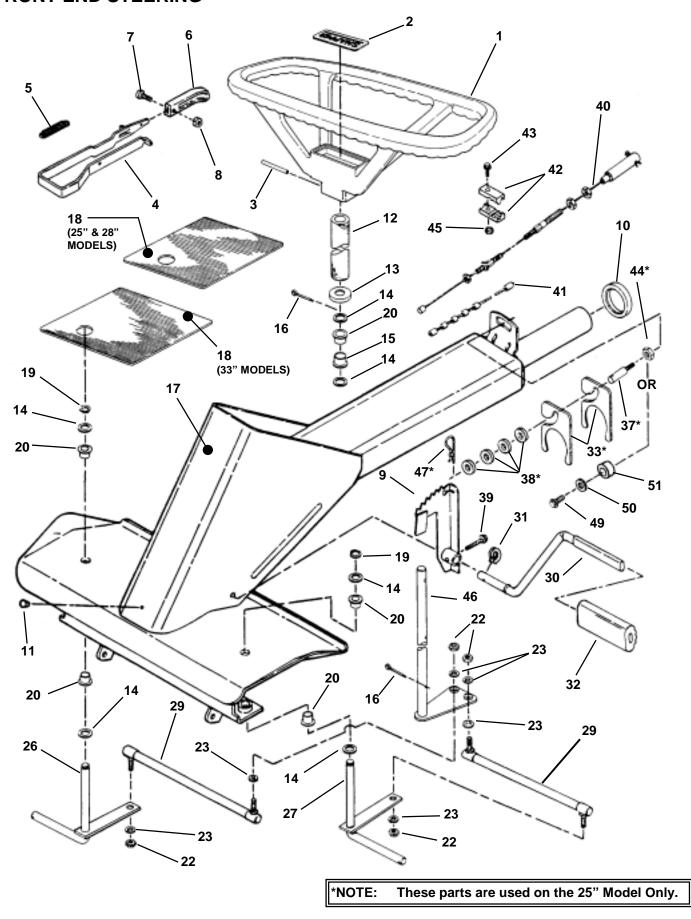
## **WHEELS - FRONT**



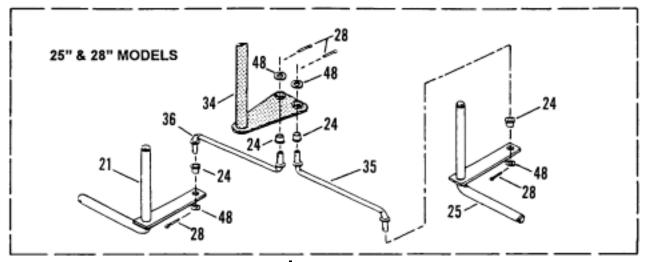
ITEM	PART NO.	DESCRIPTION
1	5-2268	ASSEMBLY, Front Tire & Rim (Complete) (Includes Items 2, 3, 4, 6, 12)
	5-2267	ASSEMBLY, Front Tire & Rim (Includes Items 2 Thru 6)
2	2-3828	TIRE, 4.10/3.50 x 4
3	1-7146	RIM (For 4.10/3.50 x 4 Tire)
4	1-1807	BEARING, Ball
5	1-2234	VALVE, Air (Snap-in)
6	1-4669	FITTING Lube
7	1-0935	WASHER
8	1-1022	CAP, Hub
9	1-1032	SEAL, Felt
10	3-1038	CAP, Dust
11	9-1516	PIN, 5/32 x 1" Cotter
12	1-0821	TUBE, Inner (For 4.10/3.50 x 4 Tire)



## **FRONT END STEERING**

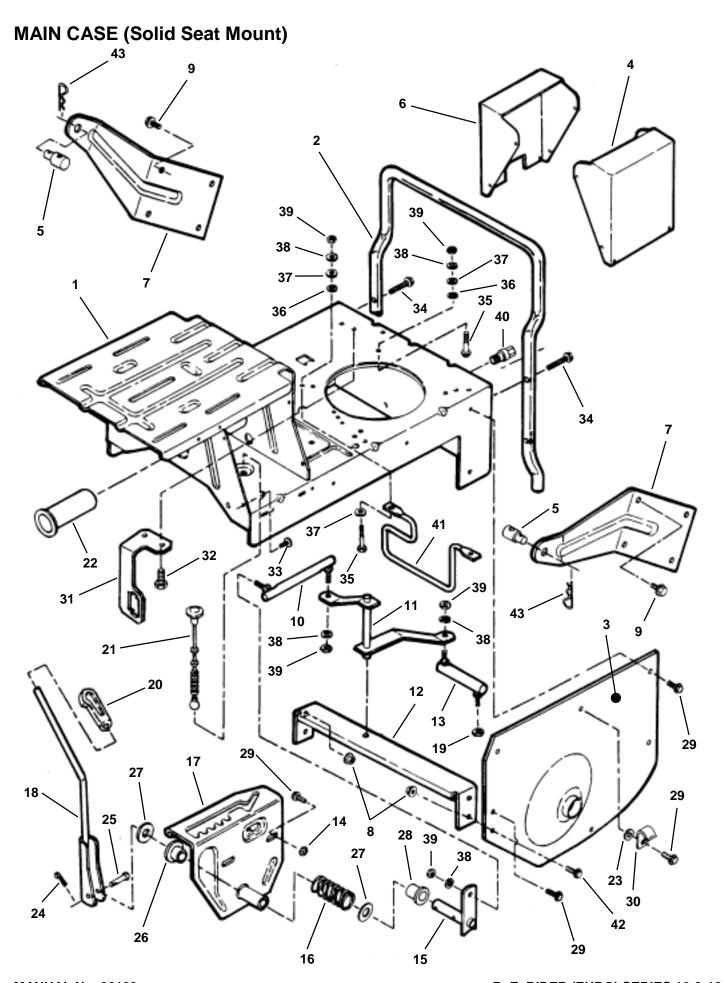


## **FRONT END STEERING**



ITEM	PART NO.	DESCRIPTION	ITEM	PART NO.	DESCRIPTION
1	5-1941	ASSEMBLY, Steering	23	9-1315*	WASHER, 5/16 Split Lock (4)
	Wheel (Includes Item 2)			1-3321	BUSHING, Nylon (4)
2	2-3781	LOGO, SNAPPER	25	4-1687	PIN, Narrow King (Left Side)
3	1-3862*	PIN, 1/4 x 1-1/2" Roll	26	4-1686	PIN, Wide King (Right Side)
4	3-3882	LEVER, Clutch/Brake	27	4-1685	PIN, Wide King (Left Side)
5	2-3666	SPRING	28	9-1516	COTTER-PIN, 5/32 x 1" (2)
6	2-3655	GRIP, Lever	29	2-4935	TIE-ROD (33" Models) (2)
7	9-1017	SCREW, #8-32 x 3/8"	30	2-4735	PEDAL, Clutch/Brake
		Cross Recess	31	1-0739	RING, 5/8" External Retaining
8	9-1018	NUT, #8-32 Hex	32	1-2661	PAD, Clutch/Brake Pedal
9	4-1476	ARM, Clutch/Brake	33	2-8395	SPACER, Pivot
10	2-2372	SPACER, Main Tube	34	4-1381	SHAFT, Steering (Narrow
11	1-6704	FASTENER, Panel			Front End)
12	2-3667*	COVER, Steering Shaft	35	2-4915	TIE-ROD, Left Side
		(Foam)			(25" & 28" Models)
13	2-3671*	COVER	36	2-4916	TIE-ROD, Right Side
14	1-0935	WASHER, 3/4 Flat			(25" & 28" Models)
15	1-9166	BUSHING, 3/4" Steering	37	2-8332	STUD, 3/8-24 x 5/8"
		Shaft			Shoulder
16	9-1515*	COTTER-PIN, 3/16 x	38	2-2881	SPACER (2)
		1-1/2" (2)	39	9-1151	SCREW, 5/16-18 x 1-1/4"
17	4-1654	WELDMENT, Front Frame			Hex Washer Self-Tapping
		(25" & 28" Models)	40	2-2344	CABLE, Brake (Series 16) (shown)
	4-1653	WELDMENT, Front Frame		7-1909	CABLE, Brake (Ser. 18)
		(33" Models)	41	2-9913	CABLE, Clutch
18	2-3660	PAD, Foot (Right Side)	42	3-4174	UNION, Cable
		(25" & 28" Models Shown)	43	9-1495	BOLT, 1/4-20 x 3/4" Hex
	2-3663	PAD, Foot (Right Side)			Flange Lock
		(33" Model Shown)	44	9-0854	NUT, 3/8-24 Hex Nyloc
	2-3659	PAD, Foot (Left Side) (25"	45	9-0372*	NUT, 1/4-20 Hex Center Lock
		& 28" Models - Not Shown)	46	4-1553	SHAFT, Steering (Wide
	2-3662	PAD, Foot (Left Side) (33"			Front End)
		Model - Not Shown)	47	1-2867	HAIRPIN, 1/8 x 2-9/16"
19	1-0746	RING, 5/8" Ext. Retaining (2)	48	9-1514	WASHER, 3/8 Flat
20	1-0986	BEARING, Nylon (5)	49	9-1198	SCREW, 3/8-16 x 5/8"
21	4-1688	PIN, Narrow King (Right			Self-Tapping
		Side)	50	9-0517	WASHER, 3/8 Flat
22	9-1297*	NUT, 5/16-24 Hex (4)	51	2-8774	SPACER, .39 x .625 x .19

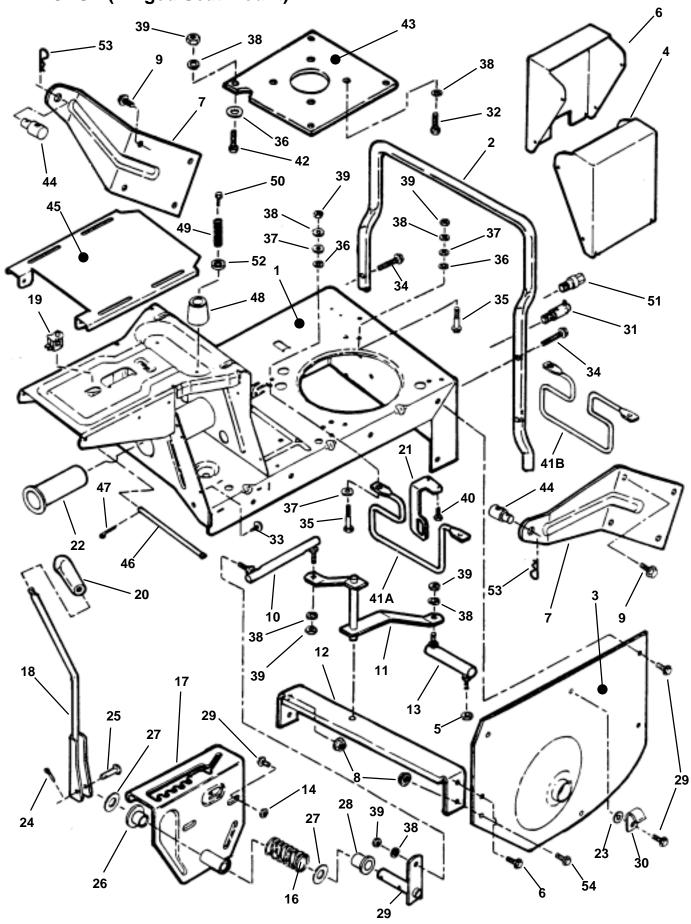
\*NOTE: These items are in 6-1792 Hardware Bag (see page 43 for complete list of hardware bag components).



## **MAIN CASE (Solid Seat Mount)**

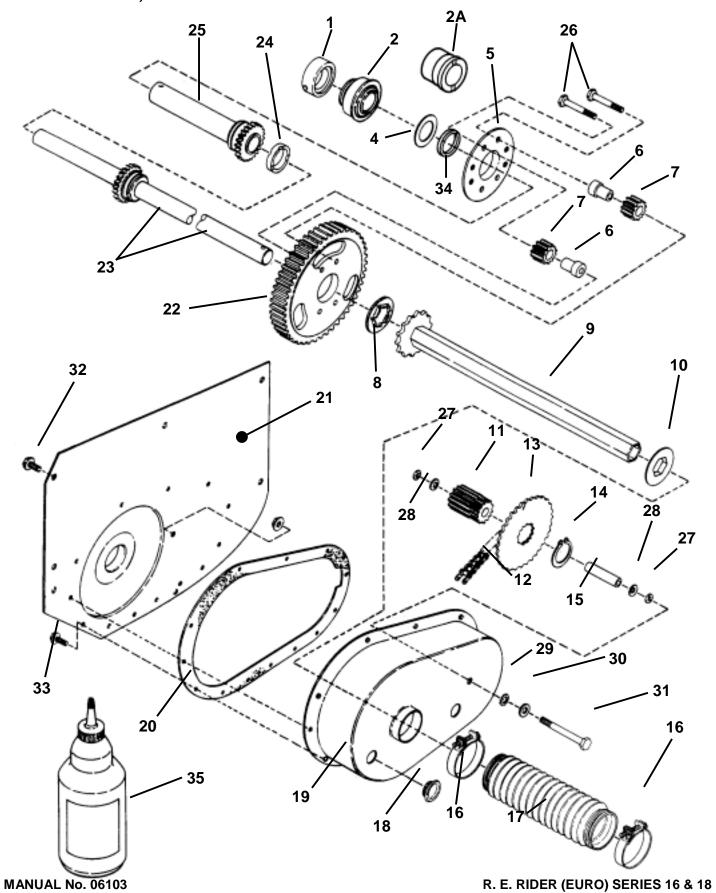
ITEM	PART NO.	DESCRIPTION
1 2 3 4 5	4-2701 3-6367  2-8990 2-8200	CASE, Main (Standard) (8 & 10HP) BUMPER, Rear FENDER, Left Hand (See page 12 for related parts) COVER, Battery SWIVEL (2)
6	2-8989	COVER, Switch
7	3-4299	WING, Rear (2) (Models 28" & 33" Only!)
8	9-0585	NUT, 5/16-18 Hex Flange Lock (2)
9	9-0793	SCREW, 5/16-18 x 3/4" Self-Tapping (4)
10	2-3676	LINK, Shift (Long)
11	4-1384	ARM, Shift
12	3-3799	BRACE, Cross
13	1-1018	LINK, Shift (Short)
14	9-0196	NUT, 5/16-18 Hex (2)
15	4-0598	ARM, Shift Handle
16 17 18 19 20	1-0754 4-1232 4-0599 1-0969 2-3656	SPRING, Shift Handle DETENT, Shift HANDLE, Shift NUT, Hex Large Flange Lock 5/16-24 KNOB, Shift Handle
21 22 23 24 25	2-7429 2-2509 9-0391 9-0037 2-3914	CABLE, Deck Support (5.5") (25" Models Only!) BUSHING, Pilot WASHER, 5/16 Internal Tooth Lock COTTER-PIN, 3/32 x 3/4" PIN, 1/4 x 1-3/4" Tapered Clevis
26	1-9245	BUSHING, Nylon
27	3-1036	WASHER, Thrust (2)
28	1-9246	BUSHING, Nylon (2)
29	9-0361	SCREW, 5/16-18 x 5/8" Self-Tapping (14)
30	1-2652	CLIP, Wire
31	3-4724	BRACKET, Switch
32	9-0981	SCREW, Self Tapping, 10-32 x 1/4"
33	9-1272	FASTENER, 1/4x3/4 Ratchet (6)
34	9-1506	SCREW, 5/16-18 x 1-1/2" Self-Tapping (4)
35	9-1513	SCREW, 5/16-24 x 1-3/4" Hex Head Cap (4)
36 37 38 39 40	1-1791 9-1296 9-1315 9-1297 2-2486	RETAINER, 5/16 Bolt (4) WASHER, 5/16" Flat (4) WASHER, 5/16" Split Lock (8) NUT, 5/16-24 Hex (8) DRAIN, Oil (Short)
41	1-7653	GUIDE, Belt (25" Models)
	3-5971	GUIDE, Belt (28" Models)
42	9-0206	SCREW, 5/16-18 x 3/4" Hex Cap (2)
43	9-1503	HAIRPIN, 3/32 x 1-1/2" (2)

## **MAIN CASE (Hinged Seat Mount)**



ITEM	PART NO.	DESCRIPTION	ITEM	PART NO.	DESCRIPTION
1	4-2700	CASE, Main (13 HP Briggs)	30	1-2652	CLIP, Wire (7/16")
	4-2702	CASE, Main (14 HP Kohler)	31	2-7972	DRAIN, Oil (1/4 Turn) (Kohler)
2	3-6367	BUMPER, Rear	32	7-7692	BOLT, M8-1.25 x 25mm, Self-
3	3-7285	FENDER, Left Hand (See page 12 for related parts) (Briggs)			Tap (Kohler)
	3-7958	FENDER, Left Hand	33	9-1272	FASTENER, 1/4 x 3/4 Ratchet (6)
		(Kohler Engine)	34	9-1506	SCREW, 5/16-18 x 1-1/2" Hex
4	2-8990	COVER, Battery			Washer Self-Tap (4)
5	1-0969	NUT, 5/16-24 Hex Flange Lock	35	9-1513	SCREW, 5/16-24 x 1-3/4" Hex
6	2-8989	COVER, Switch	00	4 4704	Head Cap, Grade 5 (4)
7	3-4299	WING, Rear (Models 28" & 33"	36	1-1791	RETAINER, 5/16 Bolt (4)
0	0.0505	Only!) (2)	37	9-1296	WASHER, 5/16" Flat (4)
8	9-0585	NUT, 5/16-18 Hex Fl. Lock (2)	38	9-1315	WASHER, 5/16" Split Lock (8)
9	9-0793	SCREW, 5/16-18 x 3/4" Hex Washer Self-Tap (4)	39	9-1297	NUT, 5/16-24 Hex (8)
10	2-3676	LINK, Shift (Long)	40	9-1080	SCREW, #10-24 x 1/4"Hex Washer Self Tap (2)
11	4-1384	ARM, Shift	41A	3-6419	GUIDE, Belt (33" Kohler)
12	3-3799	BRACE, Cross	41B	3-5971	GUIDE, Belt (28" Briggs)
13	1-1018	LINK, Shift (Short)	42	9-0238	SCREW, 5/16-24 x 1" Hex
14	9-0196	NUT, 5/16-18 Hex (2)	* 40	2 4002	Head Cap, Grade 5 (4)
15	4-0598	ARM, Shift Handle	*43	3-4093	PLATE, Engine
16	1-0754	SPRING, Shift Handle	44	2-8200	SWIVEL (2)
17	4-1232	DETENT, Shift	45	3-4664	PLATE, Seat
18	4-0599	HANDLE, Shift	46	2-8656	PIN, Hinge
19	2-3354	SWITCH, Seat	47	9-0360	PIN, 1/16 x 3/4", Cotter
20	2-3656	KNOB, Shift Handle	48	2-8540	CUSHION
21	3-4724	BRACKET, Switch	49	2-8657	SPRING, Seat O.P.C.
22	2-2509	BUSHING, Pilot	50	9-0999	SCREW, 1/4-20 x 5/8" Self- Tap, Truss Head, Torx
23	9-0391	WASHER, 5/16 Internal Tooth Lock	51	2-2486	DRAIN, Oil (Briggs)
24	9-0037	PIN, 3/32 x 3/4" Cotter	52	9-1294	WASHER, 9/32" I.D. x 5/8" O.D.
25	2-3914	PIN, 1/4 x 1-3/4" Tapered	F2	0.4502	
		Clevis	53	9-1503	HAIRPIN, 3/32 x 1-1/2" (2)
26	1-9245	BUSHING, Nylon	54	9-0206	SCREW, 5/16-18 x 3/4" Hex Head Cap, Grade 5 (2)
27	3-1036	WASHER, Thrust (2)			, , , , , , , , , , , , , , , , , , ,
28	1-9246	BUSHING, Nylon (2)			IS USED ON 14 HP KOHLER
29	9-0361	SCREW, 5/16-18 x 5/8" Hex Washer Self-Tap (13)	) EN	IGINES ONLY	

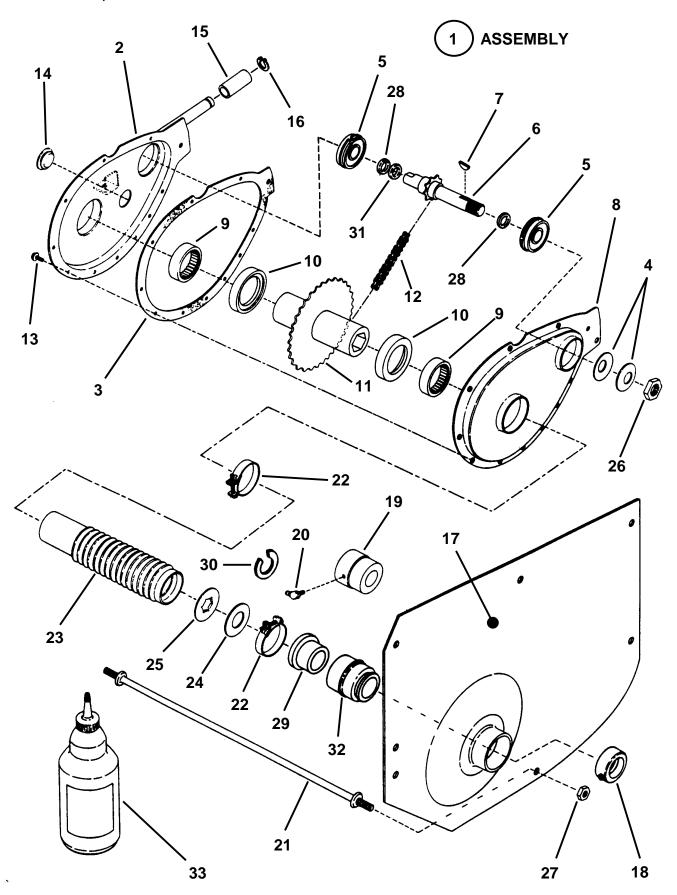
## DIFFERENTIAL, R. H. FENDER



## DIFFERENTIAL, R. H. FENDER

ITEM	PART NO.	DESCRIPTION
1	1-4401	COLLAR, Lock (Includes P.N. 9-0201 Set screw)
2	1-8822	BALL BEARING, Axle (R. H. Fender) (33" Models - 13 & 14 HP)
2A	1-2296	BEARING, Axle (R. H. Fender) (25" & 28" Models – 8, 10 & 13HP)
3	1-0969	NUT, 5/16-24 Hex Flange Lock
4	3-1079	WASHER, Thrust
5	3-8067	PLATE, Differential
6	2-2115	SPACER, Pinion (4)
7	2-1127	GEARS, Differential Pinion
8	1-1072	WASHER, Thrust
9	5-1584	ASSEMBLY, Drive Hex Tube
10	1-0988	WASHER, Hex Nylon Splash
11	1-0964	GEAR, 11 Teeth-10 Pitch
12	1-0941	CHAIN, 46 Pitch (#35)
13	2-1129	SPROCKET
14	1-0965	RING, Retaining
15	2-1128	SPACER
16	1-2332	CLAMP, Boot (2)
17	1-7083	BOOT, Oil Seal
18	1-1024	PLUG, Oil Fill & Check
19	3-7279	CASE, Transmission
20	2-8762	GASKET, Transmission Case
21	3-7957	FENDER, Right Hand (33" Ball Bearing Differential Models)
		(2.498" hole)
	3-7280	FENDER, Right Hand (25" & 28" Bushing Differential Models)
		(1.62" hole)
22	2-1158	GEAR, 63 Teeth-10 Pitch
23	4-7763	AXLE, Long (Includes Gear) (Use Only With Short Axle P.N. 5-7398)
24	1-1026	SPACER
25	5-7398	AXLE, Short (Includes Gear) (Use Only With Long Axle P.N. 4-7763)
26	1-2333	SCREW, 5/16-24 x 1-5/8" Hex Cap Special Lock (4)
27	1-1156	O-RING, 5/16 (2)
28	1-1782	WASHER, Belleville (2)
29	9-0395	WASHER, 5/16 External Tooth Lock
30	9-0188	WASHER, 5/16 Flat
31	1-1042	BOLT, 5/16-24 x 2-5/8" Idler
32	9-0361	SCREW, 5/16-18 x 5/8" Self-Tapping (11)
33	9-0362	SCREW, 1/4-20 x 5/8" Self-Tapping (13)
34	3-2107	SPACER, Short Axle
35	6-1017	GREASE, Transmission
	6-0411	KIT, Differential (Includes items 2A & 3-7280 Fender)
	6-0662	KIT, Differential (Includes items 2 & 3-7957 Fender)

## CHAIN CASE, L. H. FENDER



**MANUAL No. 06103** 

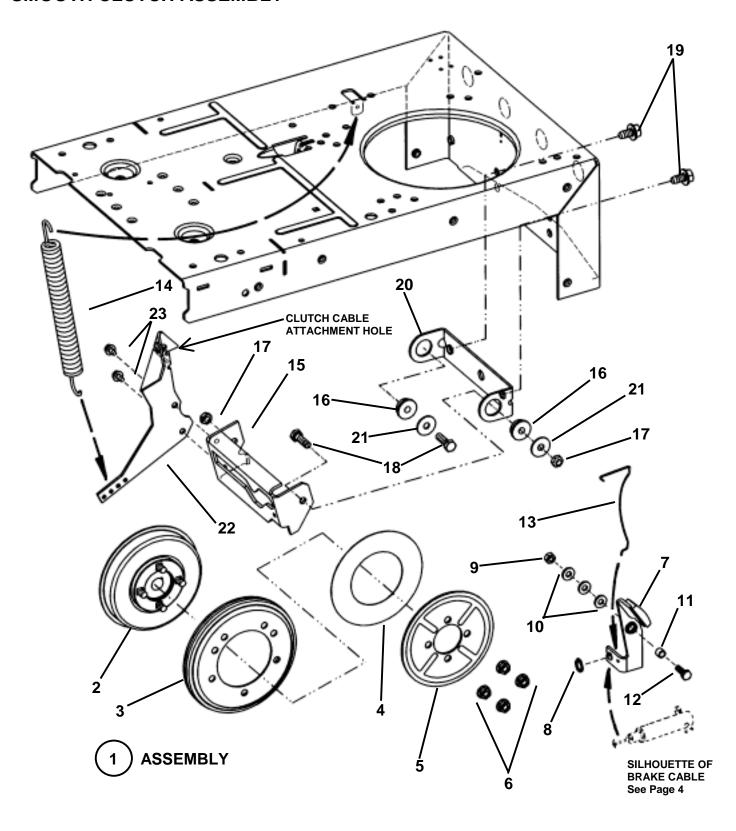
R. E. RIDER (EURO) SERIES 16 & 18

## CHAIN CASE, L. H. FENDER

ITEM	PART NO.	DESCRIPTION
1	5-2683	ASSEMBLY, Chain Case (Includes Items 2 Thru 13,15,16, & 31 Thru 33)
2	4-1136	CASE, Sprocket
3	2-8761	GASKET, Case Cover
4	1-1121	WASHER, Belleville (2)
5	1-0756	BEARING, Ball (2)
6	1-8963	SPROCKET & SHAFT
7	1-0614	KEY, 1/8 x 5/8" Woodruff
8	3-9778	COVER, Chain Case
9	1-0942	BEARING, Needle (2)
10	1-1086	WASHER, Nylon Thrust (2)
11	4-0355	HUB & SPROCKET
12	1-0941	CHAIN
13	9-0307	SCREW, #10-24 x 5/8" Hex Washer Self-Tap (10)
14	1-1024	PLUG, Oil Fill & Check
15	2-2785	ROLLER
16	1-0776	RING, 1/2" External Retaining (Heavy Duty)
17	3-7285	FENDER, Left Hand (25" & 28" Models) (1.628" I. D. hole)
	3-7958	FENDER, Left Hand (33" Models ) (1.744" I. D. hole)
18	1-4625	COLLAR, Lock (Includes P.N. 9-0776 Set Screw, 1/4-20 x 1/4") (Used with ball bearing, item 32, only)
19	5-0918	BEARING, Left Hand Fender (Includes Item 20) (25" & 28" Models, 8 & 10 HP)
20	1-3324	FITTING, Lube
21	1-1070	ROD, Cross-Tie
22	1-2332	CLAMP, Boot (2)
23	1-7084	BOOT, Oil Seal
24	1-1071	WASHER, Thrust Nylon
25	1-1072	WASHER, Thrust
26	9-1505	NUT, 5/8-18 Hex Nyloc
27	1-0969	NUT, 5/16-24 Hex Flange Lock
28	1-9260	O-RING (2)
29	2-3447	SPACER
30	1-2271	WASHER, Shim (As Required)
31	2-7981	WASHER, Shim (6)
32	1-4624	BALL BEARING, Left Hand Fender (33" Models)
	5-1451	ASSEMBLY, Left Hand Fender (Includes Fender P.N. 3-7958 & Bearing P.N. 1-4624) (33" Models, 13 & 14 HP)
33	6-1017	GREASE, Transmission (Use 2 oz. maximum)

NOTE: See Pages 14 & 15 For Illustration Of Brake Lever Assembly & Related Parts.

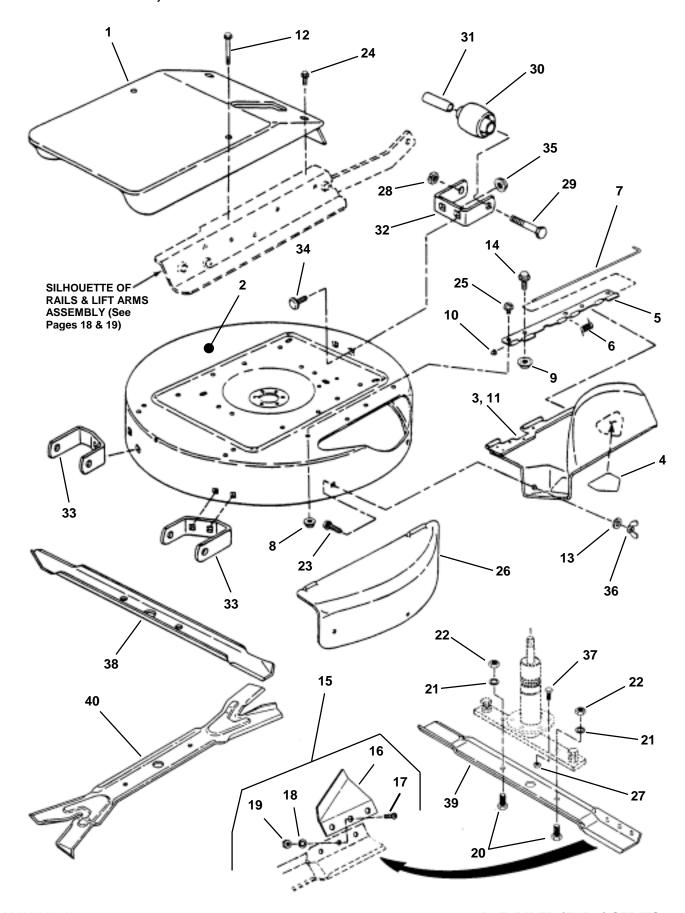
## **SMOOTH CLUTCH ASSEMBLY**



## **SMOOTH CLUTCH ASSEMBLY**

ITEM	PART NO.	DESCRIPTION
1	5-3114	ASSEMBLY, Smooth Clutch (Includes Items 2 Thru 6)
2	5-4243	HUB, Driven Disc
3	5-3103	DISC, Driven
4	1-4523	WASHER, Thrust
5	3-2331	PLATE
6	9-0585	NUT, 5/16-18 Hex Flange Lock (4)
7	5-2497	ASSEMBLY, Brake Lever (Includes Brake Lining & Rivet)
8	1-2313	RING, 3/8" External Retaining
9	9-0303	NUT, 1/4-28 Hex Top Lock
10	9-1294	WASHER, 1/4 Flat (3)
11	1-0916	SPACER
12	9-1504	SCREW, 1/4-28 x 1" Hex Head Cap, Grade 5
13	2-2371	SPRING, Brake Return
14	1-2264	SPRING, Clutch Brake
15	3-3292	LIFT, Yoke
16	1-1048	BEARING, Yoke (2)
17	1-1201	NUT, 5/16-24 Hex Center Lock (2)
18	9-0238	SCREW, 5/16-24 x 1" Hex Head Cap, Grade 5 (2)
19	9-1198	SCREW, 3/8-16 x 5/8" Hex Washer Self-Tap
20	3-3291	COLLAR, Yoke
21	1-1763	WASHER, 5/16 Flat (2)
22	3-4725	ARM, Yoke
23	9-1084	SCREW, 1/4-20 x 3/8" Hex Washer Self-Tap (2)

## **CUTTING DECKS, DEFLECTORS**

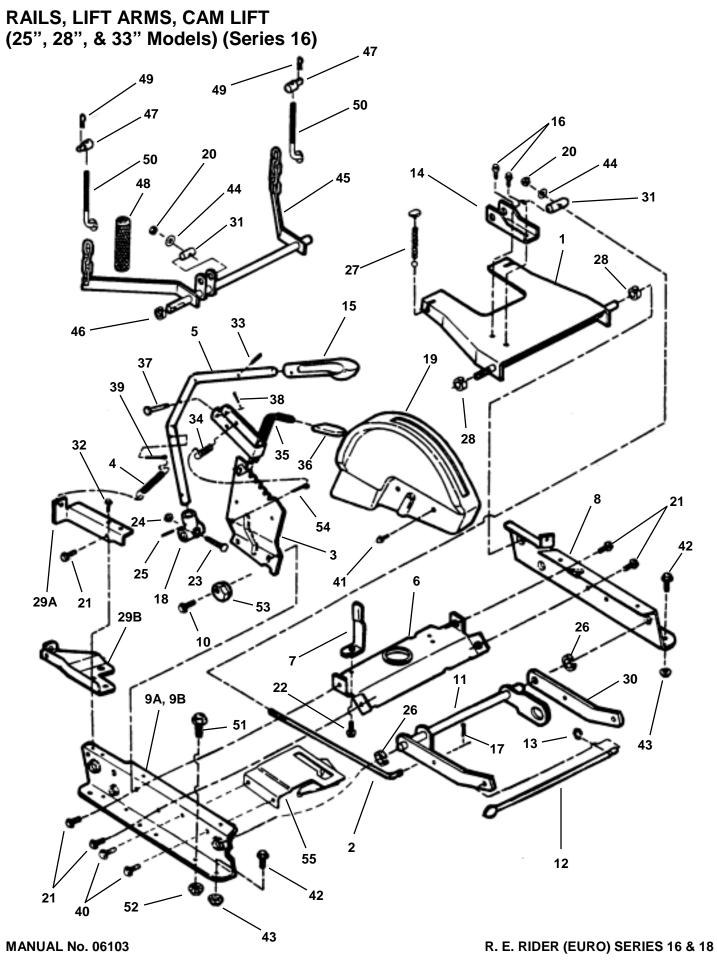


MANUAL No. 06103

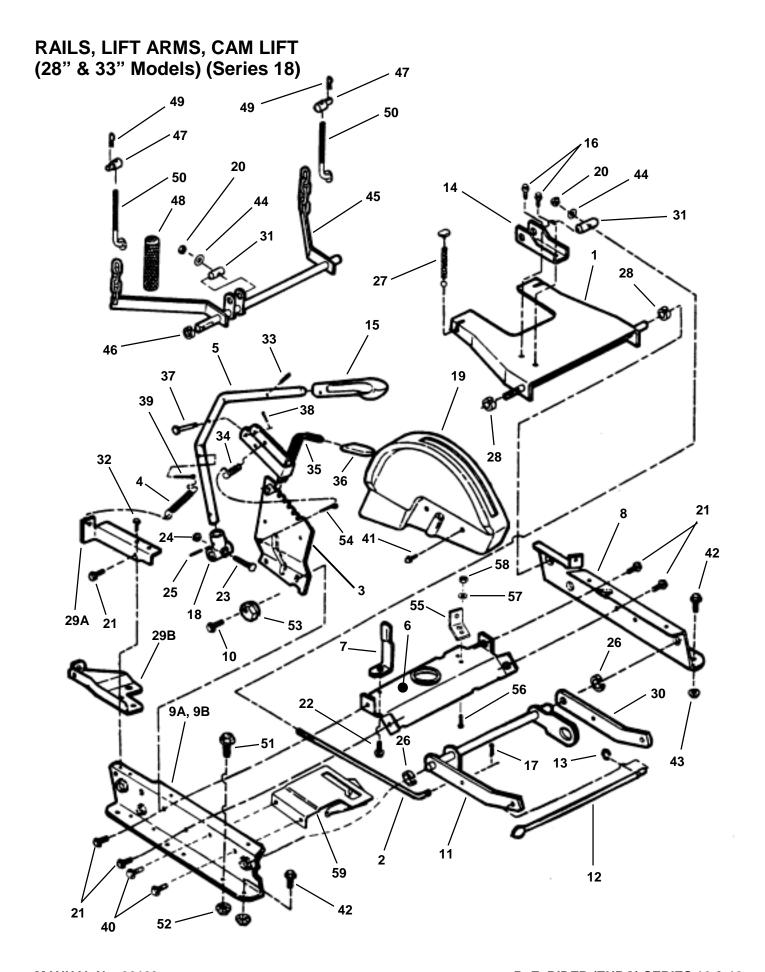
R. E. RIDER (EURO) SERIES 16 & 18

## **CUTTING DECKS, DEFLECTORS**

ITEM	PART NO.	DESCRIPTION
1	2-8994	COVER, Spindle
2	6-1969	DECK, 25" Replacement (Painted deck with decals)
	6-1970	DECK, 28" Replacement (Painted deck with decals)
	6-1972	DECK, 33" Replacement (Painted deck with decals)
3	5-2555	DEFLECTOR, Discharge (28" & 33" Deck) (Includes Items 4, 5, 6, 7 & 10)
4	2-2841	DECAL, DANGER (Cut Finger)
5	3-3780	HINGE, Deflector
6	1-6341	SPRING, Hinge
7	2-6234	PIN, Hinge
8	9-1070	NUT, 5/16-18 Hex Flange Lock
9	9-0583	NUT, 1/4-20 Hex Flange Lock
10	2-6483	NUT, Push (2)
11	5-1976	DEFLECTOR, Discharge (25" Deck) (Includes Item 4)
	5-7624	ASSEMBLY, Discharge (25" Deck)(Incl. 25" Side Chute, Hinge Ass'y & Decal)
12	9-1015	SCREW, 1/4-20 x 3-1/2" Hex Washer Self-Tap, Gr. 5 (2)
13	9-1296	WASHER, 5/16 Flat (2)
14	9-0584	BOLT, 1/4-20 x 1/2" Hex Flange Lock
15	6-0480	KIT, Air Lift (25", 28" & 33" Models) (Includes 16 Thru 19)
16	3-7723	AIR-LIFT (2) (25", 33" Models)
17	9-0228	SCREW, 5/16-24 x 11/16" Machine (6)
18	9-0391	WASHER, 5/16-24 Internal Tooth Lock (6)
19	9-0223	NUT, 5/16-24 Hex (6)
20	9-0392	SCREW, 1/2-20 x 1" Hex Head Cap, Grade 5 (2)
21	9-0509	WASHER, 1/2 Internal Tooth Lock (2)
22	9-0559	NUT, 1/2-20 Hex Jam (2)
23	9-1508	BOLT, 5/16-18 x 3/4" Short Neck Carriage, Grade 5 (2)
24	9-1016	SCREW, 1/4-20 x 5/8" Hex Self-Tap w/ Captured Washer (4)
25	9-1510	BOLT, 5/16-18 x 1/2" Hex Flange Lock (3)
26	1-6968	COVER, 25" Mulcher
	1-6983	COVER, 28" Mulcher
	1-6984	COVER, 33" Mulcher
27	9-0613	NUT, 3/18-16 Hex Flange Lock (9)
28	9-1518	NUT, 3/8-24 Hex Nyloc (3)
29	9-1532	SCREW, 38-24 x 3-3/4" Hex Head Cap, Grade 5 (3)
30 31	1-9190 1-5272	WHEEL, Gage (3)
32	3-3570	SPACER (3) BRACKET, Gage Wheel (Front)
33	3-3570	BRACKET, Gage Wheel (Rear) (2)
34	9-0731	BOLT, 5/16-18 x 1/2" Short Neck Carriage, Grade 5 (6)
35	9-1070	NUT, 5/16-18 Hex Flange Lock (8)
36	9-0492	NUT, 5/16-18 Wing (2)
37	9-0612	BOLT, 3/8-16 x 3/4" Hex Flange Lock (3)
38	1-6967	BLADE, 25" Mulcher
	1-6980	BLADE, 28" Mulcher
	1-6982	BLADE, 33" Mulcher
39	1-9518	25" BLADE
	1-9515	28" BLADE
	1-9523	33" BLADE
40	2-9143	BLADE, Ninja, 25"
	2-6453	BLADE, Ninja, 28"
	2-4741	BLADE, Ninja, 33"

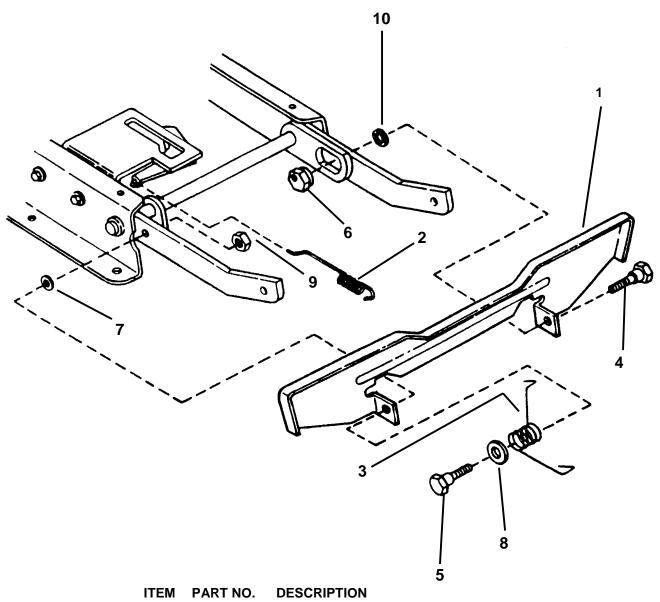


ITEM	PART NO.	DESCRIPTION	ITEM	PART NO.	DESCRIPTION
1	4-1389	ARM, Rear Lift (25" Deck Only)	30	3-2997	ARM, Front Lift-Left (28, 30" &
2	1-6122	ROD, Leveling			33" Decks)
3	4-2649	WELDMENT, Quadrant,5 Position	31	3-4213	PIVOT, Leveling
4	2-4914	SPRING, Extension	32	9-1084	SCREW, 1/4-20 x 3/4" Hex
5	2-4878	LEVER, Lift			Washer Self-Tap
6	3-1838	BRACE, Top	33	9-0844	PIN, 3/16 x 3/4" Roll
7	3-1855	GUIDE, Belt	34	1-9410	SPRING, Latch (Black)
8	3-4918	RAIL, Left Hand	35	4-1470	WELDMENT, Latch
9A	3-6430	RAIL, R.H. (25" Deck)	36	2-6286	GRIP, Lift Latch
9B	4-3848	RAIL, R.H. (28", 30" & 33" Decks)	37	1-1021	PIN, 1/4 x 1-1/4" Clevis
10	9-0815	SCREW, 3/8-16 x 3/4" Hex	38	9-0360	PIN, 1/16 x 3/4" Cotter
		Washer Head Self-Tap	39	9-0753	PIN, 3/16 x 1-1/2" Cotter
11	4-0685	ARM, Front Lift, Adjustable (28",	40	9-0858	SCREW, 5/16-18 x 1/2" Hex
		30 & 33" Decks)			Washer Self-Tap
12	2-2717	ROD, Support (Front Lift Arm to	41	9-1016	SCREW, 1/4-20 x 5/8" Hex
		Front End)			Washer Self-Tap
13	1-7847	SNAP RING, 7/16" External	42	9-0606	BOLT, 5/16-18 x 5/8" Hex Flange
14	3-3008	ARM, Leveling (25" Deck)			Lock (3)
15	2-3658	GRIP, Height Adjustment Lever	43	9-0585	NUT, 5/16-18 Hex Flange Lock(3)
16	9-1001	SCREW, 5/16-18 x 5/8" Truss	44	9-0122	WASHER, 3/8" Flat
		Head Self-Tap (Torx) (2)	45	4-1627	WELDMENT, Rear Lift Arm
17	9-0365	PIN, 1/8 x 3/4" Cotter			(28", 30" & 33" Decks)
18	2-5049	HUB, Deck Lift	46	1-2068	RING, Blue
19	2-6394	COVER, Height of Cut	47	2-8200	SWIVEL
20	9-0854	, ,		COVER, Chain	
21	9-1198	SCREW, 3/8-16 x 5/8"	49	9-1503	HAIRPIN, 3/32 x 1-1/2"
		Hex Washer Self-Tap (6)	50	2-8728	ADJUSTER, Chain (2)
22	9-0361	SCREW, 5/16-18 x 5/8" Hex	51	9-0584	BOLT, 1/4-20 x 1/2" Hex Flange
		Washer Self-Tap			Lock
23	9-1164	BOLT, 5/16-24 x 1-5/8" Tapered	52	9-0583	NUT, 1/4-20 Hex Flange Lock
		Axle	53	3-5787	ECCENTRIC, Height-of-Cut
24	9-0480	NUT, 5/16-24 Hex Flange Lock	54	9-0357	COTTER-PIN, 3/16 x 3/4"
25	1-3550	PIN, 3/16 x 1" Roll	55	5-3923	ASSEMBLY, Clutch Plate
26	1-2067	RING, Red (2)			
27	2-7429	CABLE, Rear Deck (25" Deck)			
28	2-2112	RING, White (2) (25" Deck)			
29A	2-4762	BRACKET, Deck Lift (25" Deck			
		Only!)			
29B	3-4695	BRACKET, Lift Assist (28", 30" &			
		33" Decks)			



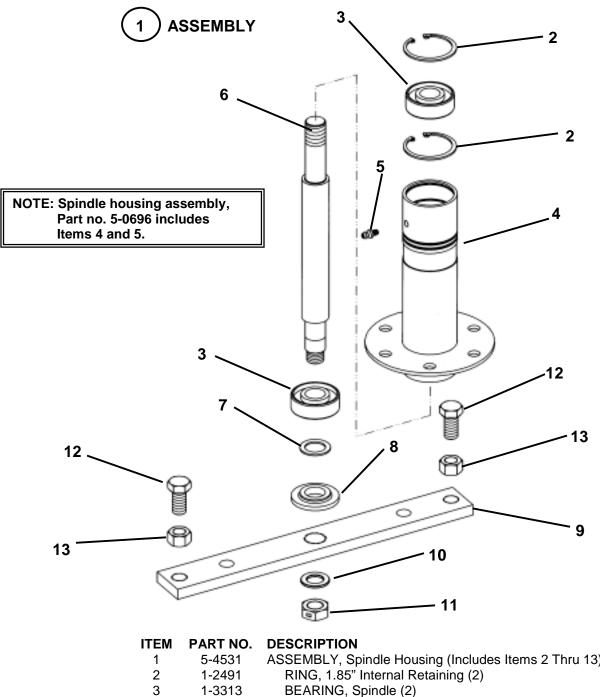
ITEM	PART NO.	DESCRIPTION	ITEM	PART NO.	DESCRIPTION
1	4-1389	ARM, Rear Lift (25" Deck Only)	30	3-2997	ARM, Front Lift-Left (28, 30" &
2	1-6122	ROD, Leveling			33" Decks)
3	4-2649	WELDMENT, Quadrant,5 Position	31	3-4213	PIVOT, Leveling
4	2-4914	SPRING, Extension	32	9-1084	SCREW, 1/4-20 x 3/4" Hex
5	2-4878	LEVER, Lift			Washer Self-Tap
6	3-1838	BRACE, Top	33	9-0844	PIN, 3/16 x 3/4" Roll
7	3-1855	GUIDE, Belt	34	1-9410	SPRING, Latch (Black)
8	3-4918	RAIL, Left Hand		3-5669	SPRING, Latch (Purple)
9A	3-6430	RAIL, R.H. (25" Deck)	35	4-1470	WELDMENT, Latch
9B	4-3848	RAIL, R.H. (28", 30" & 33" Decks)	36	2-6286	GRIP, Lift Latch
10	9-0324	SCREW, 3/8-16 x 1" Hex	37	1-1021	PIN, 1/4 x 1-1/4" Clevis
		Washer Self-Tap	38	9-0360	PIN, 1/16 x 3/4" Cotter
11	4-0685	ARM, Front Lift, Adjustable (28",	39	9-0753	PIN, 3/16 x 1-1/2" Cotter
		30 & 33" Decks)	40	9-0858	SCREW, 5/16-18 x 1/2" Hex
12	2-2717	ROD, Support (Front Lift Arm to			Washer Self-Tap
		Front End)	41	9-1016	SCREW, 1/4-20 x 5/8" Hex
13	1-7847	SNAP RING, 7/16" External			Washer Self-Tap
14	3-3008	ARM, Leveling (25" Deck)	42	9-0606	BOLT, 5/16-18 x 5/8" Hex Flange
15	2-3658	GRIP, Height Adjustment Lever			Lock (3)
16	9-1001	SCREW, 5/16-18 x 5/8" Truss	43	9-0585	NUT, 5/16-18 Hex Flange Lock(3)
		Head Self-Tap (Torx) (2)	44	9-0122	WASHER, 3/8" Flat
17	9-0365	PIN, 1/8 x 3/4" Cotter	45	4-1627	WELDMENT, Rear Lift Arm
18	2-5049	HUB, Deck Lift			(28", 30" & 33" Decks)
19	2-6394	COVER, Height of Cut 46 1-2068 RING, Blue		RING, Blue	
20	9-0854	NUT, 3/8-24 Hex Nyloc 47 2-8200 SWIVEL		SWIVEL	
21	9-1138	SCREW, 3/8-16 x Hex Washer	48	2-8021	COVER, Chain
		Self-Tap (6)	49	9-1503	HAIRPIN, 3/32 x 1-1/2"
22	9-0361	SCREW, 5/16-18 x 5/8" Hex	50	2-8728	ADJUSTER, Chain (2)
		Washer Self-Tap	51	9-0584	BOLT, 1/4-20 x 1/2" Hex Flange
23	9-1164	BOLT, 5/16-24 x 1-5/8" Tapered			Lock
		Axle	52	9-0583	NUT, 1/4-20 Hex Flange Lock
24	9-0480	NUT, 5/16-24 Hex Flange Lock	53	3-5787	ECCENTRIC, Height-of-Cut
25	1-3550	PIN, 3/16 x 1" Roll	54	9-0357	COTTER-PIN, 3/16 x 3/4"
26	1-2067	RING, Red (2)	55	3-2243	ANCHOR
27	2-7429	CABLE, Rear Deck (25" Deck)	56	9-0233	SCREW, 5/16-24 x 3/4" Hex
28	2-2112	RING, White (2) (25" Deck)			Head Cap, Grade 5 (2)
29A	2-4762	BRACKET, Deck Lift (25" Deck	57	9-0391	WASHER, 5/16 Internal Tooth
		Only!)			Lock (2)
29B	3-4695	BRACKET, Lift Assist (28", 30" &	58	9-0223	NUT, 5/16-24 Hex (2)
		33" Decks)	59	5-3923	ASSEMBLY, Clutch Plate

## **BLADE STOP PEDALS**

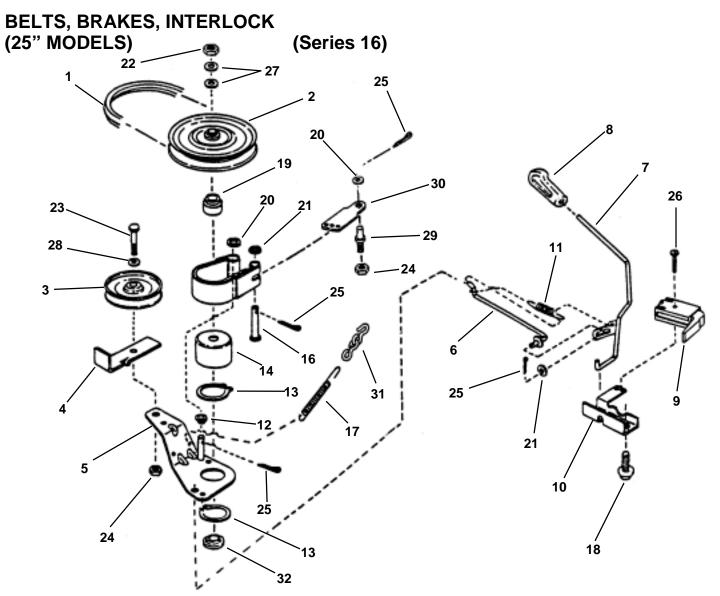


ITEM	PART NO.	DESCRIPTION
1	3-5970	PEDAL, Blade Stop Control
2	3-5669	SPRING, Latching
3	1-5448	SPRING, Pedal
4	1-5495	BOLT, 3/8-24 x 3/4" Shoulder
5	1-5446	BOLT, 3/8-24 x 9/16" Shoulder
6	1-5447	ECCENTRIC, Leveling
7	9-0122	WASHER, 3/8 Flat
8	9-0250	WASHER, 1/2 Flat (2)
9	9-0289	NUT, 3/8-24 Hex Center Lock
10	9-0390	WASHER, 3/8 Internal Tooth Lock

## **SPINDLE**

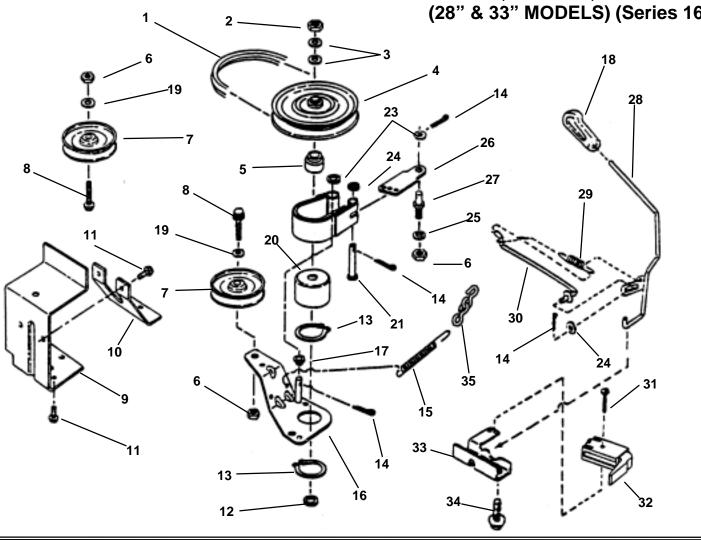


ITEM	PART NO.	DESCRIPTION
1	5-4531	ASSEMBLY, Spindle Housing (Includes Items 2 Thru 13)
2	1-2491	RING, 1.85" Internal Retaining (2)
3	1-3313	BEARING, Spindle (2)
4	4-0460	WELDMENT, Spindle Housing
5	1-0817	FITTING, Lube (for 3/16" diameter Hole)
6	4-4785	SPINDLE, Rider (10.237" Overall Length)
7	1-0935	WASHER, 3/4 Shim
8	1-4407	WASHER, Spindle
9	3-7751	HOLDER, Blade
10	4-4782	SPACER, Blade Centering
11	9-0356	NUT, 5/8-18 Hex Center Lock
12	9-0491	SCREW, 1/2-20 x 1-1/4" Hex Head Cap, Grade 5 (2)
13	9-1939	NUT, 1/2-20 Hex Jam (2)



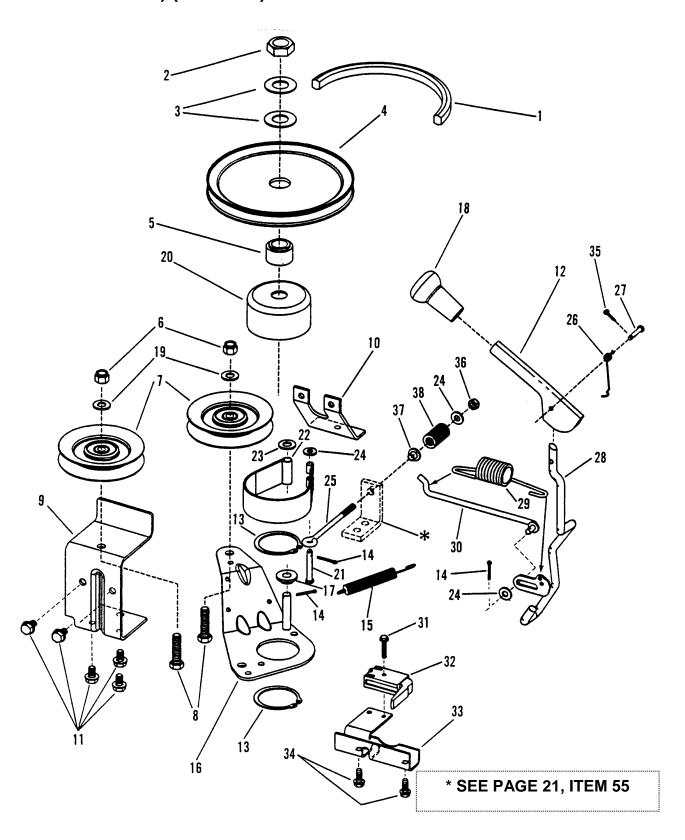
ITEM	PART NO.	DESCRIPTION	ITEM	PART NO.	DESCRIPTION
1	2-2252	BELT, Drive (72.25" AA Section)	17	2-3666	SPRING
2	1-8781	PULLEY, Spindle	18	9-0362	SCREW, 1/4-20 x 5/8"
3	2-9624	PULLEY, Idler			Hex Washer Self-Tap (2)
4	3-2111	RESTRICTOR, Belt	19	1-5290	HUB, Pulley
5	4-7787	ARM, Idler	20	9-0122	WASHER, 3/8 Flat (2)
6	1-2055	ROD, Idler	21	9-0055	WASHER, 1/4 Flat (2)
7	4-1324	HANDLE, Blade Lever (On-Off)	22	1-0027	NUT, 3/4-16 Hex Jam
8	2-3657	GRIP, Handle	23	9-1517	SCREW, 3/8-24 x 1-3/4" Hex Cap
9	1-8524	SWITCH, Deck Interlock	24	9-1518	NUT, 3/8-24 Hex Nyloc (2)
10	3-8021	MOUNT, Handle	25	9-0037	PIN, 3/32 x 3/4" Cotter (4)
11	1-4168	SPRING, Blade Handle	26	9-0299	SCREW, #10-32 x 1" Self-Tap
12	1-4314	SPACER	27	3-2027	WASHER, 49/64 x 1-1/2" Flat (2)
13	1-0740	RING, Retaining (2)	28	9-1514	WASHER, 3/8 Flat
14	3-5378	DRUM, Brake	29	1-5464	STUD (3/8-24 Thread)
15	3-4852	BAND, Brake	30	3-6400	BRACKET, Brake Anchor
16	1-4304	PIN, 1/4 x 1-5/8" Clevis	31	3-5563	LINK, Chain
			32	1-4407	WASHER, Spindle

## BELTS, BRAKES, INTERLOCK (28" & 33" MODELS) (Series 16)



ITEM	PART NO.	DESCRIPTION	ITEM	PART NO.	DESCRIPTION
1	4-3844	BELT, Drive (73.75" AA Section)	18	2-3657	GRIP, Handle
2	1-0027	NUT, 3/4-16 Hex Jam	19	9-1514	WASHER, 3/8 Flat (2)
3	3-2027	WASHER, 49/64 x 1-1/2"	20	3-5378	DRUM, Brake
		Flat (2)	21	1-4304	PIN, 1/4 x 1-5/8" Clevis
4	1-8781	PULLEY, Spindle	22	3-4852	BAND, Brake
5	1-5290	HUB, Pulley	23	9-0122	WASHER, 3/8" Flat (2)
6	9-0155	NUT, 3/8-24 Hex (3)	24	9-0055	WASHER, 1/4" Flat (2)
7	2-9624	PULLEY, 4" Idler	25	9-0118	WASHER, 3/8" Split Lock
8	9-1497	SCREW, 3/8-16 x 1-1/2" Hex	26	3-6400	BRACKET, Brake Anchor
		Head Cap, Grade 5 (2)	27	1-5464	STUD (3/8-24 Thread)
9	3-5728	BRACKET, Fixed Idler	28	4-1324	HANDLE, Blade Lever
10	3-6526	BRACE			(ON-OFF)
11	9-0858	SCREW, 5/16-18 x 1/2" Hex	29	1-4168	SPRING, Blade Handle
		Washer Head, Self-Tapping (5)	30	1-2055	ROD, Idler
12	1-4407	WASHER, Spindle	31	9-0299	SCREW, #10-32 x 1" Hex
13	1-0740	RING, Retaining (2)			Washer Self-Tap
14	9-0037	PIN, 3/32 x 3/4" Cotter (3)	32	1-8524	SWITCH, Deck Interlock
15	2-3666	SPRING	33	3-8021	MOUNT, Handle
16	4-7787	ARM, Idler	34	9-0362	SCREW, 1/4-20 x 5/8" Hex
17	1-4314	SPACER			Washer Self-Tap (2)
			<sup>II</sup> 35	3-5563	LINK. Chain

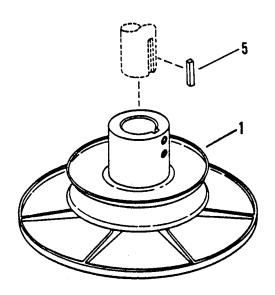
## BELTS, BRAKES, INTERLOCK (28" & 33" MODELS) (Series 18)

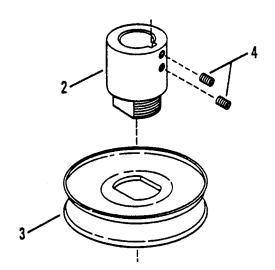


## BELTS, BRAKES, INTERLOCK (28" & 33" MODELS) (Series 18)

ITEM	PART NO.	DESCRIPTION
1	4-3844	BELT, Drive (74.75" AA Section)
2	1-0027	NUT, 3/4-16 Hex Jam
3	3-2027	WASHER, 49/64" I.D. x 1-1/2" O.D. Flat (2)
4	1-8781	PULLEY, Spindle
5	1-5290	HUB, Pulley
6	9-1299	NUT, 3/8-16 Nyloc (2)
7	2-9624	PULLEY, 4" Idler (2)
8	9-1497	SCREW, 3/8-16 x 1-1/2" Hex Head Cap, Grade 5 (2)
9	3-5728	BRACKET, Fixed Idler
10	3-6526	BRACE, Fixed Idler
11	9-0858	SCREW, 5/16-18 x 1/2" Hex Washer Self-Tap (5)
12	4-6567	HANDLE, Blade Engage (Flip)
13	1-0740	RING, 2" External Retaining (2)
14	9-0037	PIN, 3/32 x 3/4" Cotter (3)
15	3-6521	SPRING, Extension, 4" x 1/2" Diameter
16	4-7787	WELDMENT, Idler Arm
17	1-4314	SPACER
18	4-6874	GRIP, Handle
19	9-1514	WASHER, 3/8" Flat (2)
20	3-5378	DRUM, Brake
21	1-4304	PIN, 1/4" x 1-5/8" Clevis
22	3-4852	BAND, Brake
23	9-0122	WASHER, 3/8" Flat (2)
24	9-0055	WASHER, 1/4" Flat (4)
25	4-6677	EYE-BOLT, 1/4-20 x 4"
26	4-6648	SPRING, Flip Handle
27	9-1974	PIN, 3/16 x 1" Clevis
28	4-6788	HANDLE, Blade Lever (ON-OFF)
29	1-4168	SPRING, Blade Handle
30	1-2055	ROD, Idler
31	9-0299	SCREW, #10-32 x 1" Hex Washer Self-Tap
32	1-8524	SWITCH, Deck Interlock
33	3-8021	MOUNT, Handle
34	9-0362	SCREW, 1/4-20 x 5/8" Hex Washer Self-Tap (2)
35	9-0555	PIN, 3/32 x 1/2" Cotter
36	9-0761	NUT, 1/4-20 Hex Top Lock
37	1-4343	BUSHING
38	4-6782	SPRING

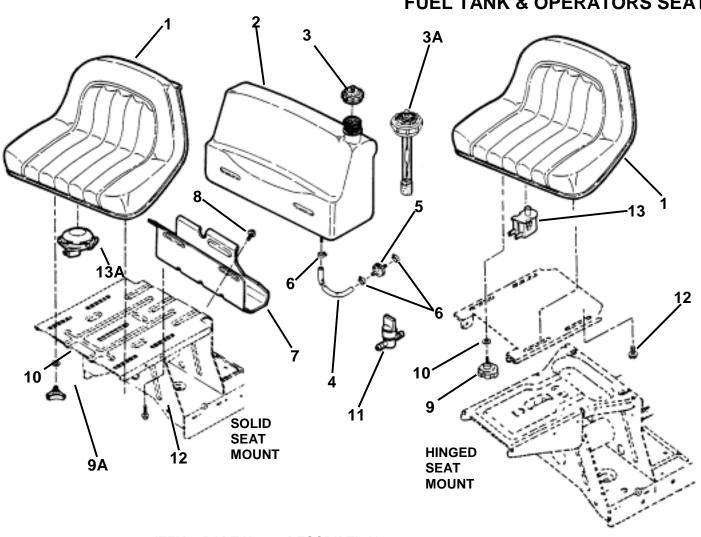
## **DRIVE DISC ASSEMBLY**





ITEM	PART NO.	DESCRIPTION
1	5-3708	ASSEMBLY, 5.18" O.D. Drive Disc (33" Models)
		(Includes Items 2 Thru 4)
1	5-3709	ASSEMBLY, 6" O.D. Drive Disc (25" & 28" Models)
		(Includes Items 2 Thru 4)
2	2-9112	HUB
3	2-8779	PULLEY, Drive (6.0" O.D.) (25" & 28" Models)
-	2-8796	PULLEY, Drive (5.18" O.D.) (33" Models)
4	9-0132	SET SCREW, 3/8-16 x 3/8" (2)
5	1-0210	KEY, 1/4" Square x 2"

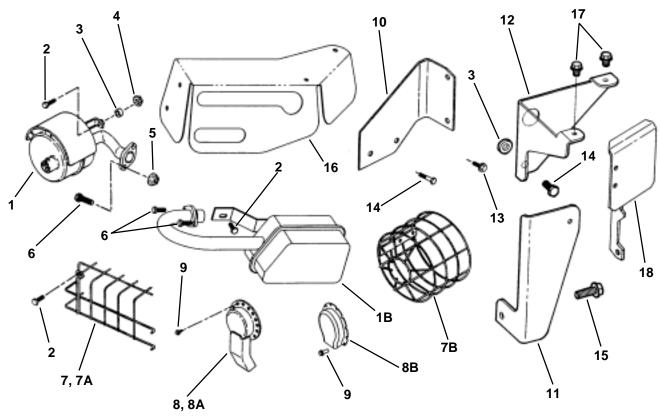
## **FUEL TANK & OPERATORS SEAT**



ITEM	PART NO.	DESCRIPTION
1	2-8595	SEAT, Operator
2	5-1905	ASSEMBLY, Fuel Tank (Includes Item 3) (25" & 28" Models)
	5-2435	ASSEMBLY, Fuel Tank With Gauge (Includes Item 3A) (33" Models)
3	1-2515	CAP, Fuel Tank
3A	1-9377	CAP, Fuel Tank with Gauge
4	3-2015	HOSE, Fuel (7" Long)
	3-2038	HOSE, Fuel (5" Long)
	7-6272	HOSE, Fuel (8-1/2" Long) (Briggs Only)
	1-2912	HOSE, Fuel (12-1/2" Long) (Kohler Only)
5	1-4359	FILTER, Fuel (In-Line)
6	1-2222	CLAMP, Fuel Line (4)
7	3-3377	BRACKET, Fuel Tank (Rear)
8	9-1542	SCREW, 5/16-18 x 5/8" Pan Head Torx Self-Tap (2)
9	2-8659	KNOB (2), Hinged Seat (Series 16 & 18)
9A	2-3191	KNOB, Seat Adjusting (2)
10	1-3849	SPACER, 5/16 (33" Models) (2)
11	2-4507	VALVE, Fuel Shut-Off (Accessory)
12	9-1038	BOLT, 5/16-18 x 1/2" Hex Flange Lock (2)
13	2-3354	SWITCH, Seat
13A	2-9211	SWITCH, Seat

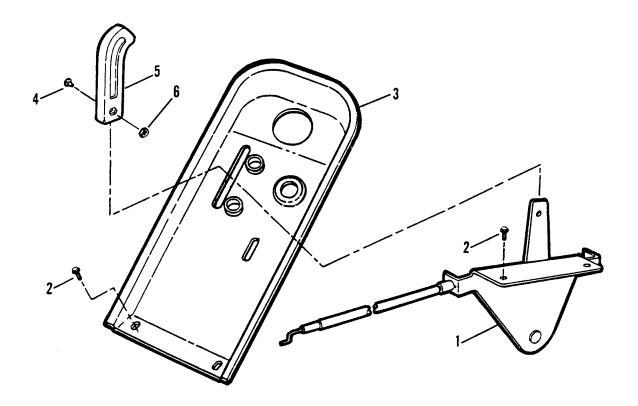
## **ENGINES & EXHAUST MUFFLER**

ENGINE. H.P.	START TYPE	ENGINE MFGR.	MFGR. MODEL	MFGR. TYPE
8.0	ELECTRIC	BRIGGS & STRATTON	195707	0143-01
10.0	ELECTRIC	BRIGGS & STRATTON	28A207	0121-01
13.0	ELECTRIC	BRIGGS & STRATTON	28M707	0113-01
13.0	ELECTRIC	BRIGGS & STRATTON	28M707	1166-E1
14.0	ELECTRIC	KOHLER	CV14ST	PS-1473
15.0	ELECTRIC	KOHLER	CV15ST	PS-41584

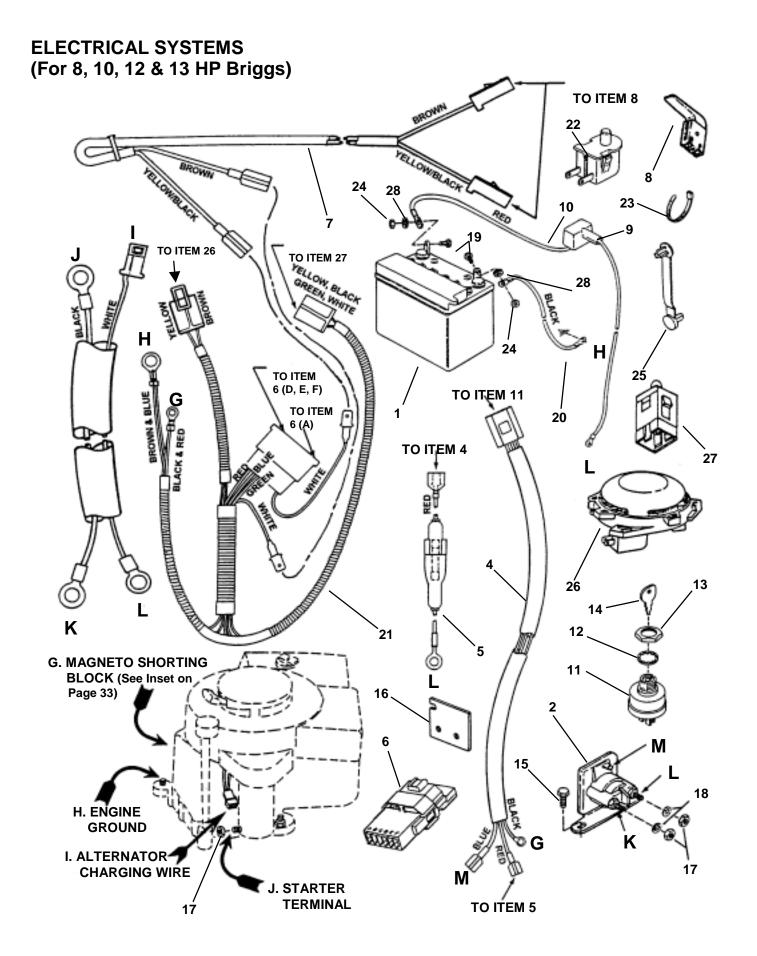


ITEM	PART NO.	DESCRIPTION	ITEM	PART NO.	DESCRIPTION
1	1-9358**	MUFFLER	8	4-1367*	DEFLECTOR, Heat(10/12)
1A	4-1824*	MUFFLER, Lo-Tone	8A*	4-1368*	DEFLECTOR, Heat (8 HP)
		(not shown)	8B	5-8585*	DEFLECTOR, Heat (8 HP)
1B	2-8358*	MUFFLER, 8 HP Briggs	9	9-1581*	SCREW, #8-18x1/2"Self-Tap (3)
1C	5-1996*	MUFFLER, 10, 12, & 13 HP	10	3-3564**	BRACKET, Muffler Guard
		Briggs (not shown)	11	5-8580*	BRACKET, Heat Shield
2	9-1495**	SCREW, 1/4-20 x 3/4" Hex			(Series 18)
		Head Cap, Grade 5	12	5-8579*	BRACKET, Heat Shield
3	1-3849**	SPACER (Series 18)			(Series 18)
4	9-1065**	NUT, 1/4-20 Hex Fl. Lock	13	9-1016**	SCREW, 1/4-20 x 5/8" Hex
5	9-1070**	NUT, 5/16-18 Hex Flange			Head, Self-Tap (2)
		Lock, Grade 5 (2)	14	9-1059*	SCREW, 1/4-20 x 1" Hex Hd
6	9-0206**	SCREW, 5/16-18 x 3/4" Hex			Cap, Grade 5
		Head Cap, Grade 2 (2)	15	9-0369*	SCREW, 5/16-18 x 1" Hex
7	2-4092*	GUARD, Muffler (10/12HP)			Washer Self-Tap
7A	2-4441*	GUARD, Muffler	16	5-8578*	SHIELD, Heat (Series 18)
7B	2-4356**	GUARD, Muffler	17	9-1293*	SCREW, 1/4-20 x 3/8" Hex
·					Washer Self-Tap (3)
*Used	l on Briggs	**Used on Kohler	18	4-1644*	SHIELD, Heat

## **THROTTLE CONTROL**

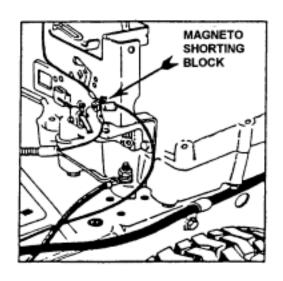


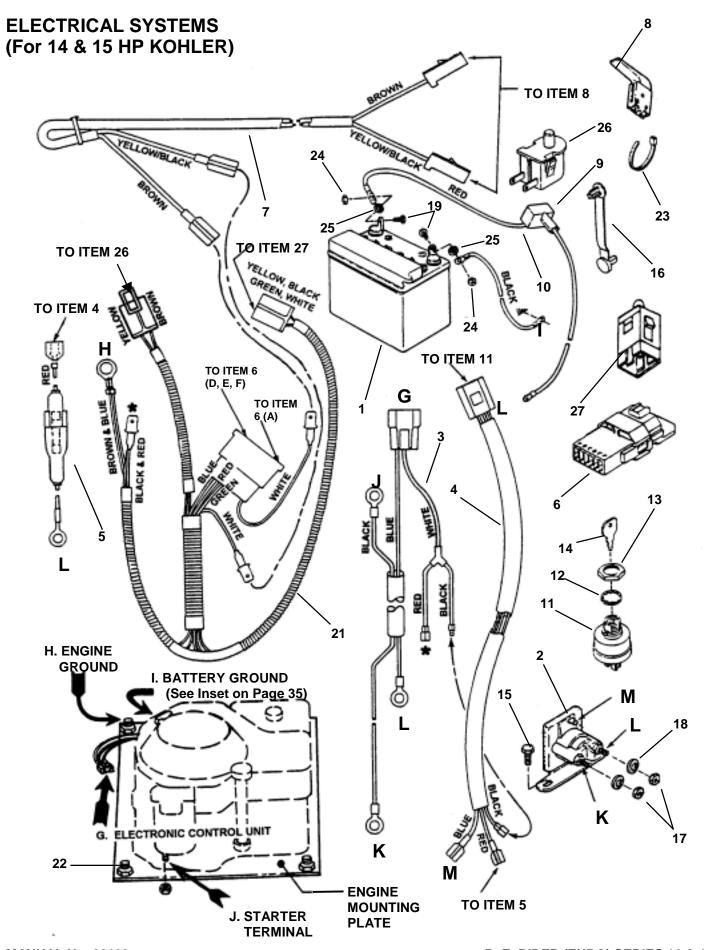
ITEM	PART NO.	DESCRIPTION
1	2-4155	CONTROL, Throttle (Briggs Engines)
	2-2483	CONTROL, Throttle (Kohler Engine)
2	9-0913	SCREW, #10-24 x 1/2" Hex Washer Self-Tap (Torx) (5)
3	2-3665	COVER, Dash Panel (Electric Start)
4	9-1017	SCREW, #8-32 x 3/8" Cross Recessed Fillister Head (2)
5	2-3655	KNOB, Throttle Control
6	9-1018	NUT, #8-32 Hex, Grade 2 or B



## ELECTRICAL SYSTEMS (For 8, 10, 12 & 13 HP Briggs)

ITEM	PART NO.	DESCRIPTION
1	6-0753	KIT, 12Volt Dry Charge Battery
2	1-8817	SOLENOID
3	2-2788	HARNESS, Starter Wiring (Briggs Engines)
4	1-9297	HARNESS, Ignition Wiring (Briggs Engines)
5	1-6168	HOLDER, Fuse (Includes Fuse)
	1-6169	FUSE (10 AMP)
6	2-8606	INTERLOCK Module (Briggs)
7	2-8386	HARNESS (Deck Interlock Wiring)
8	1-8524	SWITCH, Deck Interlock (NO)
9	1-2444	COVER, Battery Cable
10	1-9326	CABLE, Positive (17" Long, Red)
11	1-8816	SWITCH, Ignition (Used With Electric Start)
12	9-0880	WASHER, 5/8 Internal Tooth Lock
13	1-5438	NUT, 5/8-32 Hex
14	1-1138	KEY, Switch (2)
15	9-0539	SCREW, 1/4-20 x 1/2" Hex Washer Self-Tap (3)
16	2-2887	PROTECTOR (25" Models Only!)
17	9-1576	NUT, 1/4-20 Hex, Grade 5 or B (5)
18	9-0053	WASHER, 1/4 Internal Tooth Lock (2)
19	2-7172	SCREW, 1/4-20 x 5/8" Hex Head Cap, Grade 5 (2)
20	2-8027	CABLE, Negative (15" Long)
21	2-8607	HARNESS, Operator Presence Control (OPC) Wire
22	1-7590	SWITCH, Seat (12 & 13H.P. Briggs) (NC)
23	1-2080	TIE, 7" Long Cable (2)
24	9-0372	NUT, 1/4-20 Hex Center Lock (2)
25	1-4451	TIE, 2" Long Cable
26	2-9211	SWITCH, Seat (8 HP & 10 HP Engines) (NC)
27	2-2886	SWITCH, Operator Presence Control (OPC) Traction (NC/NO)
28	1-2485	RETAINER, 1/4" Bolt (2)



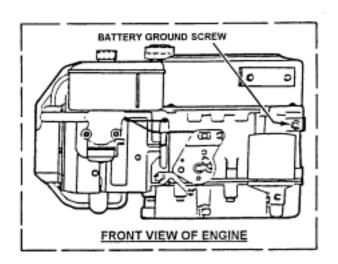


**MANUAL No. 06103** 

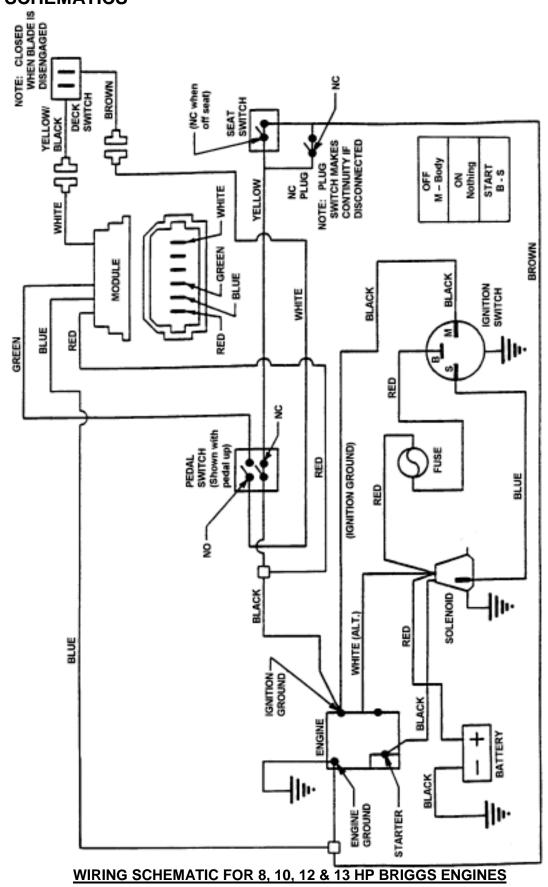
R. E. RIDER (EURO) SERIES 16 & 18

## **ELECTRICAL SYSTEMS** (For 14 & 15 HP KOHLER)

ITEM	PART NO.	DESCRIPTION
1	6-0753	KIT, 12V Dry Charge Battery
2	1-8817	SOLENOID
3	1-9321	HARNESS, Starter Wiring (Kohler)
4	1-9322	HARNESS, Ignition Wiring (Kohler)
5	1-6168	HOLDER, Fuse (Includes Fuse)
	1-6169	FUSE (10 AMP)
6	2-8606	INTERLOCK Module (Briggs & Kohler)
7	2-8386	HARNESS, (Deck Interlock Wiring)
8	1-8524	SWITCH, Deck Interlock (NO)
9	1-2444	COVER, Battery Cable
10	1-9326	CABLE, Positive (Red) (17" Long)
11	1-8816	SWITCH, Ignition
12	9-0880	WASHER, 5/8 Internal Tooth Lock
13	1-5438	NUT, 5/8-32 Hex
14	1-1138	KEY, Switch (2)
15	9-0539	SCREW, 1/4-20 x 1/2" Hex Washer Self-Tap (3)
16	1-4451	TIE, 2" Long Cable
17	9-0063	NUT, 1/4-20 Hex (4)
18	9-0053	WASHER, 1/4 Internal Tooth Lock (2)
19	2-7172	SCREW, 1/4-20 x 5/8" Hex Head Cap, Grade 5 (2)
20	2-8027	CABLE, Negative (15" Long)
21	2-8678	HARNESS, Operator Presence Control Wire
22	9-1576	NUT, 1/4-20 Hex, Grade 5 or B
23	1-2080	TIE, 7" Long Cable (2)
24	9-0372	NUT, 1/4-20 Hex Center Lock (2)
25	1-2485	RETAINER, 1/4 Bolt (2)
26	1-7590	SWITCH, Seat (NC)
27	2-2886	SWITCH, Operator Presence Control (OPC) Traction (NC/NO)

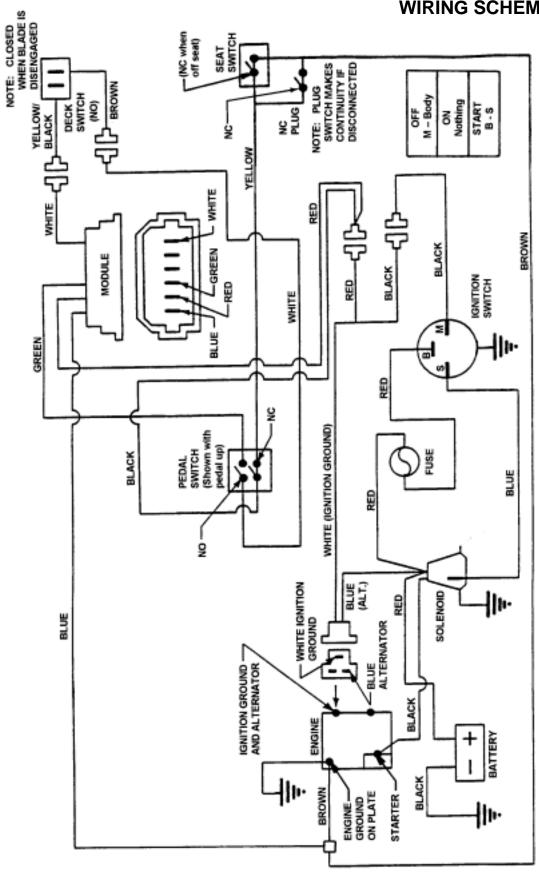


## **WIRING SCHEMATICS**



MANUAL No. 06103

### **WIRING SCHEMATICS**



**WIRING SCHEMATIC FOR 14 & 15 HP KOHLER ENGINES** 

### **EUROPEAN DECALS**

#### BREMSBETRIEB

ANHALTEN: KLIPPLUNGS/EREMSPEDAL TRETEN.

ANZIEHEN DER PARKEREMSE: KLPPLUNGS/BREMSPEDAL TRETEN, FARKEREMSENZUGRIGGE, HOCHZIEHEN UND KUPPLUNGS/BREMSPHDAL LOSLASSEN.

ZUN LOSLASSEN DER PVAKSREMSE KUPPLUNGS/BREMSPECAL TRETEN.

### BETRIEB DES MESSERS

EMSCHALTEN DES MESSERS: MESSERHEBEL AUF JON' BZW. (IN UND JICLD' (FESTHALTEN), MESSERPEDAL MIT DEM ARGATZ TRETEN, ZUM MÄHEN ABSATZ AUF DEM MESSERPEDAL LASSEN.

AUSSCHALTEN DES MESSERS: ABSATZ WEG VON MESSERPEDAL COER MESSERHEBEL AUF JOFF" BZW. AUS.

#### FONCTIONNEMENT DES FREINS

POUR L'WRRET: APPUYEZ SUR LA PEDALE EMBRAYAGE/FREIN

POUR METTRE LES PREINS DE STATIONMENENT: APPLYEZ SUR LA PEDALE EMBRAYAGE/FREIN, SOULEVEZ LE LOQUET DU FREIN DE STATIONNEMENT ET RELACHEZ LES PECALES EMBRAVAGENTAEIN.

POUR RELACHER LES PREINS DE STATIONNEMENT APPLYEZ SUR LA PEDALE EMBRAYAGE FREIN.

#### FONCTIONNEMENT DE LA LAME

POUR ACTIONNER LA LAINE: DEPLACER LE LEVIER EN LE MAINTENANT, APPLYEZ AVEC LE TALON, MAINTENEZ UN DE VOS TALONS SUR LA PEDALE POUR TONORE.

POUR ARRETER LA LAME: RETIRER VOIRE TALON DE LA PEDALE OU PLACER LE LEVIER

### REMBEDIENING

OM TE STOPPEN: DUW ONTKOPPELIJNG/REMPEDAAL IN.

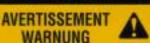
OM PARKEERREM AAN TE ZETTEN: DUW ONTKOPPELING/REMPEDAAL IN, HEF PARKEERHEFBOOM OP, EN LAAT ONTKOPPELINGSREMPEDALEN LOS.

OM PARKEERREM LOS TE LATEN: DUW ONTKOPPELING/REMPEDAAL IN.

#### MESBEDIENING

OM HET MES TE STARTEN: TREK MESHEFBOOM NAAR "ON" EN HOUD VAST. DUW OP MESPEDAAL MET HIEL. HOUD HIEL OP MESPEDAAL OM TE MAAIEN.

OM HET MES TE STOPPEN: VERWIJDER HIEL VAN MESPEDALEN OF VERPLAATS MESHEFBOOM NAAR "OFF".



THE UNFALL RESERVOISE





ATTENTION VORSICHT

STANDING MOWER ON END FOR MORE THAN 2 HOURS

LA BATTERIE DOIT ETRE ENLEVEE AVANT DE METTRE LA TONDEUSE DEBOUT POUR PLUS DE 2 HEURES BEVOR SIE DEN REITERMÄHER FOR MEHR ALS 2 STUDEN STELLEN

BATTERY VERWIJDEREN INDIEN U DE MAAIER VOOR MILER DAN 2 **UUR RECHT OP ZET** 

	PART NO.	DESCRIPTION
1	2-2215	DECAL, Brake Operation (German)
2	2-2216	DECAL, Brake Operation (French)
3	2-2218	DECAL, Brake Operation (Dutch)
4	2-2841	DECAL, WARNING
5	2-3009	DECAL, European Noise Control
6	3-5973	DECAL, SAFETY Instruction
		(German & French)
7	2-9776	DECAL, European Community
8	2-4052	DECAL, Deflector (German & French)
9	2-9948	DECAL Battery Storage

**DECALS (Continued On Next Page)** 

ENTFERNEN SIE DIE BATERIE. REMOVE BATTERY BEFORE PART NO

**MANUAL No. 06103** 

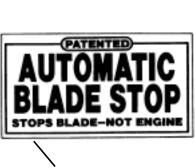
R. E. RIDER (EURO) SERIES 16 & 18

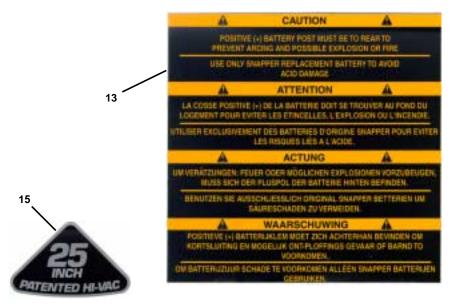
### **DECALS**











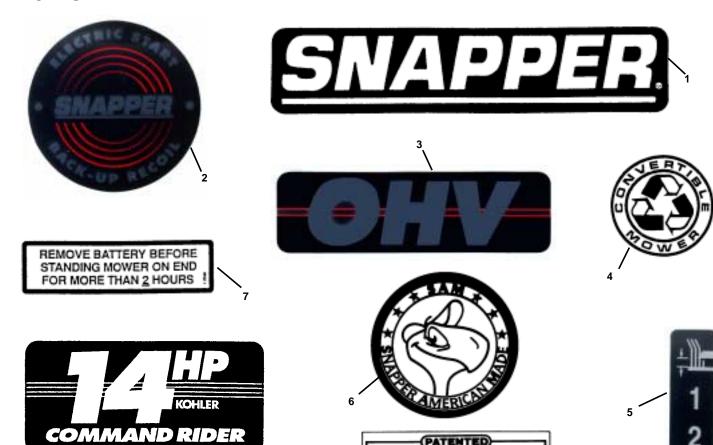


DEFLECTOR MUST BE FASTENED DOWN OR GRASS CATCHER INSTALLED BEFORE OPERATING MOWER.



ITEM	PART NO.	DESCRIPTION
10	3-5974	DECAL, SAFETY Instruction (English & Dutch)
11	2-9784	DECAL, DO NOT OPERATE!
12	2-8514	DECAL, Clutch/Brake
13	2-9947	DECAL, Battery CAUTION
14	2-4072	DECAL, Automatic Blade Stop
15	2-3992	DECAL, 25 Inch (Hi-Vac)
16	2-9839	DECAL, Deflector CAUTION (English & Dutch)
17	2-3996	DECAL, 28 Inch (Hi-Vac)
18	2-2991	DECAL, 33 Inch (Hi-Vac)

### **DECALS**



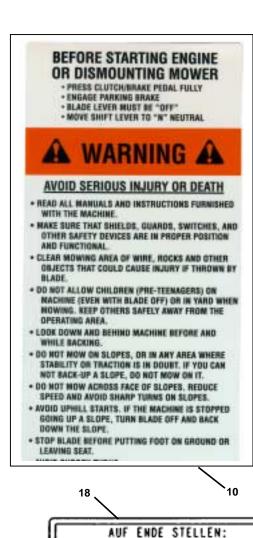
TEM PART NO. DESCRIPTION

1 1-6974 DECAL SNAPPER (Molded Logo)

ITEM	PART NO.	DESCRIPTION
1	1-6974	DECAL, SNAPPER (Molded Logo)
2	2-3980	DECAL, Back-Up Recoil (33" Kohler Engine Models)
3	2-3982	DECAL, OHV (33" Kohler Engine Models)
4	3-4134	LOGO, Convertible (Silver)
	2-4068	LOGO, Convertible (Teal)
	2-4067	LOGO, Convertible (Blue)
	7-1926	LOGO, Convertible (Blue)
5	2-6419	DECAL, Height Of Cut
6	2-9453	MEDALLION, "Sam"
7	1-2358	DECAL, Battery
8	2-3983	DECAL, 14 HP (33" Kohler Engine Models)
9	2-4072	DECAL, Automatic Blade Stop (Point Of Purchase Decal)
*	2-9077	DECAL, Year Of Manufacture (1996)
*	2-3998	DECAL, Bumper Stripe (Teal)
*	3-6434	DECAL, Year Of Manufacture (1997)
*	7-2404	DECAL, Year Of Manufacture (1999)
*	7-2820	DECAL, Year Of Manufacture (2000)

\*NOTE: These Items Not Shown; The Description Is the Visual Identification.

**DECALS (Continued On Next Page)** 



SCHLIESSEN SIE DIE BELUFTUNGSKAPPE UMD ENTFERNEN SIE DEN TANKBEHALTER, WENN

DIESER ZU MEHR ALS 3/4 VOLL IST.



ITEM	PART NO.	DESCRIPTION	ITEM	PART NO.	DESCRIPTION
10	4-6440	DECAL, Safety Instruction	*	2-4042	DECAL, Banner Stripe (Silver)
11	1-6972	Warning DECAL, CAUTION, Deflector	*	2-4045	DECAL, Banner Stripe (Blue)
12	1-6973	DECAL, CAUTION, Rotating	•	4-6703	DECAL, Banner Stripe (Blue)
13	1-5691	Blades DECAL, CAUTION, Battery	*	2-4001	DECAL, Bumper Stripe (Silver)
14	1-3010	DECAL, DANGER	*	2-4004	DECAL, Bumper Stripe (Blue)
15 16	2-9113 2-9594	DECAL, CAUTION, Fuel DECAL, Belt Adjustment (Used	*	4-6704	DECAL, Bumper Stripe
		On 25" Models)			Narrow (Blue)
17	2-9114	DECAL, CAUTÍON, Fuel Leakage (Dutch)	*	2-4043	DECAL, Banner Stripe (Teal)
18	2-9346	DECAL, CAUTION, Fuel Leakage (German)	*	2-3998	DECAL, Bumper Stripe (Teal)
19	2-9345	DECAL, CAUTION, Fuel Leakage (French)			

\*NOTE: These Items Not Shown; The Description Is the Visual Identification.

### **ACCESSORIES & ATTACHMENTS**

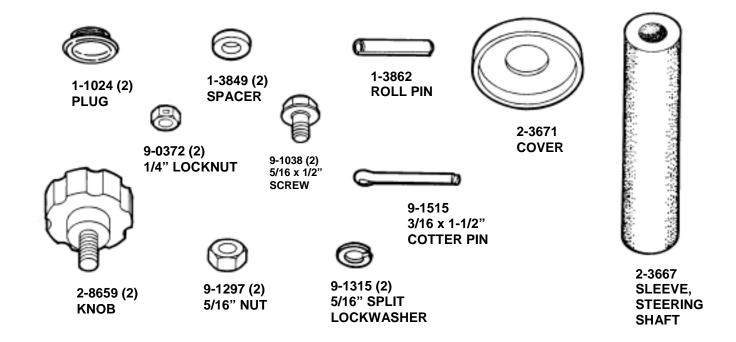
## **SNAPPER REAR ENGINE RIDER ACCESSORIES\***

PART NO.	DESCRIPTION OF KIT	MODELS USED ON
6-0517	Wheel Weight (8" Wheels)	. All Rear Engine Riders
6-0697	Dump Cart	. All Rear Engine Riders
6-0737	Gauge Wheel	. All 33" Deck Rear Engine Riders
6-0941	Single Bag Catcher	. All 25" Deck Rear Engine Riders
6-0943	Single Bag Catcher	. All 28" & 33" Deck Rear Engine Riders
6-0946	Twin Bag Catcher	. All 28" & 33" Deck Rear Engine Riders
6-0947	Bag-N-Wagon	. All 28" & 33" Deck Rear Engine Riders
6-0948	Thatcherizer	. All Series 7 & Newer Riders
6-0964	Wagon Cover	. All 28" & 33" Deck Rear Engine Riders
6-1190	Weight (Front)	. All Series 7 & Newer Riders
6-0959	Dozer Blade (36" Blade)	. All Rear Engine Riders
6-0357	Tire Chains (Tires-16 x 6.50-8)	. All Rear Engine Riders
6-0357	Tire Chains (Tires-16 x 4.80-8)	. All Rear Engine Riders
6-1049	Ninja Recycling (Cover)	. All 25" Deck Rear Engine Riders
6-1253	Ninja Recycling (Cover)	. All 28" Deck Rear Engine Riders
6-1255	Ninja Recycling (Cover)	. All 33" Deck Rear Engine Riders
6-0325	Drive Disc Puller	. All RER Aluminum Drive Discs

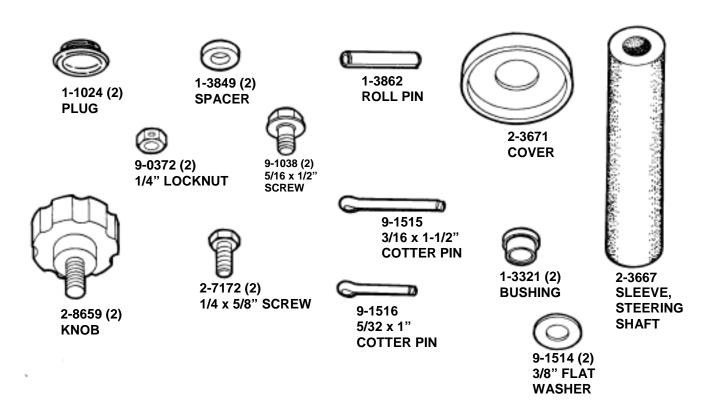
\*For illustrated parts lists see manual #0-6084.

### HARDWARE BAGS

### HARDWARE BAG 6-1792 (Used on Models: E331416KVE & E331518KVE)



### HARDWARE BAG 6-3049 (Used on Models: E250816BE, E281016BE, E281216BE and E281318BE)



Parts Manual for

# SNAPPER

## EUROPEAN REAR ENGINE RIDER SERIES 16 & 18

**MODELS:** 

E250816BE

E281016BE

E281216BE

E281318BE

E331316BVE

E331416KVE

E331518KVE

IT IS THE POLICY OF SNAPPER TO IMPROVE ITS PRODUCTS WHENEVER IT IS POSSIBLE AND PRACTICAL TO DO SO. WE RESERVE THE RIGHT TO MAKE CHANGES OR ADD IMPROVEMENTS AT ANY TIME WITHOUT INCURRING ANY OBLIGATION TO MAKE SUCH CHANGES ON PRODUCTS MANUFACTURED PREVIOUSLY.

SNAPPER McDonough, GA., 30253 U.S.A.

COPYRIGHT © 1999 SNAPPER INC. ALL RIGHTS RESERVED